@PFDesktop\::ODMA/MH .JMS/TJM/jtk(rem) 08/25/04 PE	ODMA/HBSR05;iManage;491862;1		PATENT APPLICATION DOCKET NO.: 3660.1000-001	
AUG 2 7 2004 IN	THE UNITED STATES PATI William A. Pearlman and As	ENT AND TRADEMA	RK OFFICE	
Appricants:	William A. Pearlman and As	ad Islam		
Application No.:	10/747,870	Group Art Unit: 2621		
Filed:	December 29, 2003	Examiner: N/A.		
Confirmation No.:	2827			
Title:	AN EMBEDDED AND EFFICIENT LOW-COMPLEXITY HIERARCHICAL IMAGE CODER AND CORRESPONDING METHODS THEREFOR			
CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, YA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on: Signature Signature Typed or printed name of person signing certificate				
INFORMATION DISCLOSURE STATEMENT Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
Sir:				
This Information Disclosure Statement is submitted: [] under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)				
[X] under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).				
[] under 37 CFR] under 37 CFR 1.97(c) together with either:			
[] a State	ement under 37 CFR 1.97(e), a	s checked below, or		
	[] a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)			
	1.97(d) together with: ement under 37 CFR 1.97(e), a	s checked below, and		

[] a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)



[]	under 37 CFR 1.97(i): Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper. (Filed after payment of issue fee)				
Statem	ent Un	der 37 (CFR 1.97(e)		
[]	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or				
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
Statem	ent Und	der 37 C	(Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000		
[]	commitwas no	unicatio t receiv	information contained in the Information Disclosure Statement was cited in a in from a foreign patent office in a counterpart application and this communication red by any individual designated in § 1.56(c) more than thirty days prior to the iformation Disclosure Statement.		
[X]	Enclos	ed here	with is form PTO-1449:		
	[X]	Copies	s of the cited references are enclosed.		
		[X]	Since this application was filed after June 30, 2003, copies of issued U.S. patents and published U.S. applications are not required and are not being provided.		
	[X]	Applic	of the cited references are enclosed except those entered in prior application, U.S. ation No. 09/489,922, now U.S. Patent No. 6,671,413 to which priority under 35 120 is claimed. A copy of reference AT is not available.		
	[]		ted references were cited in the enclosed International Search Report in a rpart foreign application.		
	[]	The "cunder 3	oncise explanation" requirement (non-English references) for reference(s) [] 37 CFR 1.98(a)(3) is satisfied by:		
		[]	the explanation provided on the attached sheet.		
		[]	the explanation provided in the Specification.		
		[]	submission of the enclosed International Search Report.		
		[]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.		
		[]	the enclosed English language abstract.		

[]	Applie	cant requests that the following r	on-published pending applic	cations be considered:		
Examiner's Initials	3					
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []		
•••	-	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []		
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []		
		Examiner	Date	_		
	[]	A copy of each above-cited app	olication, including the curre	nt claims, is enclosed.		
	[]	A copy of each above-cited application, including the current claims, is enclosed, except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed.				
		r is requested to return a copy of re considered with the next offic		olications indicating which		
It is re	quested	that the information disclosed h	erein be made of record in the	nis application.		
Metho	d of pa	yment:				
[]		ck for the fee noted above is encl panying Reply. A copy of this S		luded in the check with the		
[]	Please enclos	charge Deposit Account 08-038 ed.	0 in the amount of \$[]	. A copy of this Statement is		
[X]	Y] Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.					
		R	Respectfully submitted,			
		H	IAMILTON, BROOK, SMI	ГН & REYNOLDS, P.C.		
		Е	Timothy J. Meagher Registration No. 39,302 Telephone: (978) 341-0036 Facsimile: (978) 341-0136			

Concord, MA 01742-9133 Dated: &/V/or

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PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. APPLICATION NO. 3660.1000-001 10/747,870			•	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION August 25, 2004 AUG 17 2004 (Use several sheets if necessary)	FIRST NAMED INVENTOR William A. Pearlman FILING DATE December 29,		29, 2003	•	
	EXAMINER N/A.	CONFI 2827	RMATION NO.	GROUP 2621	•

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FIFE S	TRADE	U.:	S. PATENT DOCUMENTS	
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
	AA	5,729,691	03/1998	Agarwal
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PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 3660.1000-001			
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			FILING DATE December 29, 2003	
August 25, 2004 (Use several sheets if necessary)	EXAMINER N/A.	CONFI 2827	RMATION NO.	GROUP 2621

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AV	Amir Said and William A. Pearlman, "A New, Fast and Efficient Image Codec Based on Set Partitioning in Hierarchical Trees", IEEE Trans. on Circuits and Systems for Video Technology, Vol. 6(3): 243-250 (June 1996).
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